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REPORT

ON THE

CENTRAL MUSEUM, NAGPUR

FOR THE

Year ending the 31st March 1919.

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FROM

A. L. HOYLE, Esq., I. C. S.,

DIRECTOR OF INDUSTRIES,

Central Provinces and Berar,

To

THE SECRETARY TO THE HON'BLE THE CHIEF COMMIS-SIONER,

COMMERCE AND INDUSTRY DEPARTMENT,

Central Provinces, Nagpur.

Nagpur, the 11th December 1919.

Sir,

I have the honour to submit, herewith, the report for 1918-19, on the Central Museum, Nagpur.

I have the honour to be,

Sir,

Your most obedient Servant,

A. L. HOYLE,

Director of Industries,

Central Provinces.

CENTRAL ARCHAEULOGIGAL LIBRARY, NEW DELHI.

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Report of the Central Museum, Nagpur, for the year 1918-19.

I.—FINANCE.

The opening balance at the credit of the Museum Fund on 1st April 1918 was Rs. 7,306-13-6. The donation made by the Government for the year under report was Rs. 3,225.

The amount credited into the Treasury during the year ending 31st March 1919 came to Rs. 83-14-6, making the total receipts, under all heads, Rs. 10,615-12-0.

The expenditure incurred during the year under contingencies amounts to Rs. 3,280-5-10, including salaries and travelling allowance of servants paid from contingencies. The year closed with a balance of Rs. 7,335-6-2.

The actual expenditure incurred on account of miscellareous and other expenditure including salaries and travelling allowances of servants paid from contingencies, including grain compensation and war allowance, amounted to Rs. 2,570-1-3, Rs. 642-0-1 and Rs. 68-4-0, respectively, against Rs. 2,031-1-0, Rs. 537 and Rs. 131-7-3 of last year.

The expenditure on salaries of permanent establishment including Museum allowance, grain compensation, etc., came to Rs. 2,050.

II.—PUBLIC ROOM.

The public room was only engaged twice during the whole year, which clearly shows that the public have ceased to take interest in the same.

The room was engaged as usual for the meetings of District Council, Municipality and for the examination under the Central Provinces Boiler Inspection Act.

As the Museum is now badly in need of accommodation, I think that this is the best time to absorb the public room into the Museum proper.

III.-INDUSTRIAL AND MISCELLANEOUS SECTIONS.

The exhibits in these sections remained unchanged. Labels were prepared for the exhibits showing the life of a Brahman and for the clay-figures depicting Indian tribes and castes.

No attention could be given to the ethnological collection on account of want of space.

All the arms, armour and celts in the Museum were labelled with printed labels.

An old shield, apparently of leather, was presented to the Museum by Mr. E. G. Kilroe, of the Education Department, Central Provinces, and a silver chhakra, by Mr. A. V. Captan through the Municipal Committee, Nagpur, for which the Institution is thankful.

IV.—ARCHÆOLOGICAL SECTION.

No additions were made to this section during the year.

Mr. M. A. Suboor was sent to Ashti to obtain notes and impressions of inscriptions of the Niyazi family, as these inscriptions have not been included in the List of Central Provinces and Berar Inscriptions. He was also sent to Burhanpur for a similar purpose at the instance of Rai Bahadur Hiralal, as the impressions of the Adil Shahi and Akbar's inscriptions were required by the Hon'ble the Chief Commissioner for Sir Charles Lyall.

A separate pamphlet containing a detailed account of the inscriptions is in preparation.

No additions were made to the list of coins offered for sale during the year, and 25 coins were sold for Rs. 26-8-6.

Numismatics.—The collection in the coin cabinet was increased by 195 coins, which were received from various sources, as detailed in Appendix B. A detailed list of these coins—Appendix C—has been prepared for the guidance of those who present coins for the cabinet.

V.- NATURAL HISTORY SECTION.

Mammals and Birds.—During the year under report 13 mammals and 22 birds were added to the collection; these include a bear, wild cat, hyæna, wild dog and a barking deer which were mounted and placed in the mammal room. Two groups of field rats were also prepared in their natural surroundings, and a Platypus was purchased to represent one of the three mammalian types. The local birds new to the collection are the following:—

Lesser Egret, Spot-bill Duck, European Hoopoe, Ruby Throat, Indian Skimmer, Peregrine Falcon, Common Crane and Booted Eagle.

Reptiles, etc.—The collection of local reptiles was rearranged in the east room and the following additions made to it:—

- (1) Skeleton of a large Monitor Lizard.
- (2) Preparation with four turtle shells, showing the terminology of the horny shields and of the underlying bony plates.
- (3) A breeding male of the lizard Sitana ponticeriana with the gular pouch expanded and showing the metallic colouration.
- (4) A specimen of the skink Mabuia Beddomi hitherto unrecorded from Nagpur was obtained near Starky Point.

A small case containing local Batrachians has been fitted up in the Bird Room. Samples of the three Batrachian orders are shown, two with actual specimens and one with a drawing. Preparation showing the development of a frog and its anatomy is also shown.

Fish.—A fish gallery is contemplated, and a beginning was made in the two cases at our disposal. Cartilaginous fishes and a few local Teleostii (chiefly cat fishes) were placed on exhibition. Some large specimens have also been secured locally and from the Nerbudda. Small collections in alcohol are also being made. Some of these chiefly from Telinkheri Tank and the Nag River were sent to the Zoological Survey.

Worms.—A new feature is an index collection of worms placed in a corner of the east room. A small case has been fitted up with samples of the various types of worms with descriptive labels.

Entomology.—A collection of local Diptera was added to the exhibited series and also a preparation showing the development of a bug. The Coleoptera and Orthoptera on exhibition were relabelled with printed labels. The general collection continues to grow, and it has been decided to lay out an Insect Gallery above the Archæological room.

Four consignments of local Carabida were sent to Mr. H. E. Andrewes and six received from him with the contents duly identified. Mr. K. G. Blair also returned the Meloida which had been sent to him last year for the same purpose.

Local Cassidinæ and Hispinæ have been sent to Professor Maulik. In a recently published volume of the Fauna of British India (Rutelini by G. Arrow) specimens stipplied by the Nagpur Museum are mentioned 19 times, and of these 6 are practically new to science. A small collection of Carabidæ belonging to the Entomological Assistant of the Agricultural College was named by me.

At the request of the Imperial Entomologist, I furnished a paper on the Insect Prey of Birds in the Central Provinces for the 3rd Entomological Meeting held at Pusa.

A few local Crustaceans have been exhibited and a pregaration showing the appendages of a prawn.

Two letters were issued to Deputy Commissioners on the differentiation of the skins of wolves, jackals and wild dogs.

Vivaria.—A few additions have been made and metal troughs provided in most of the cages.

Tours.—I visited Nagbhir in December, Lamta in January and Hoshang-abad in March for collecting specimens. In February I attended the third Entomological meeting at Pusa and also visited the Patna Museum.

Visitors.—In February Mr. T. Strinivas, retired Bar.-at-Law, Curator of Hyderabad Museum, was deputed by H. H. the Nizam's Government to study this Museum for a week.

The total number of male and female visitors counted at the turnstile for the year was 114,067 (males 78,755 and females 35,311) against 106,839 of last year.

Establishment.—There was no change in the establishment during the year under report, and the work has been satisfactory.

Building.—Plans proposing extension to the building have been submitted.

The extension when carried out will give sufficient space for the improvement of the Museum.

E. A. D'ABREU,

Curator.

APPENDIX A.

Receipts and charges under Contingencies, including servants paid from Contingencies and Travelling Allowances, under the same head during the year ending 31st March 1919.

Details.	Actuals.	Total.	Remarks.
Receipts.	Rs. a. p.	Rs. a. p.	
Opening balance on 1st April	7.306 13 6		
A"otment for 1918-19	3,225 0 0		
Amount credited into Treasury.	83 14 6		•
	Total	10,615 12 0	
Expenditure.	i		
Miscellaneous and other contingent expenditure, including salaries and travelling allowances of servants paid from contingencies.	-	3,280 5 10	
		7,335 6 2	Balance on 31st March 1919.

APPENDIX B.

Statement showing the number of coins received in the Central Museum, Nagpur, for the Coin Cabinet during the year ending 31st March 1919.

Donor,	Gold.	Silver,	Copper.	Billon.	Lead.	Total.	Remarks
Under Secretary to Government, United Provinces, Allahabad.		15	5	2	•••	22	
Director of Agriculture and Industries, Central Prov- inces, Nagpur.	1	7 9	35	***	•••	115	
Sub-Divisional Officer Arvi, Wardha.		II	•••		•••]	
Superintendent, Government Museum, Madras.	I	••	• •	•••		·	
Superintendent, Archæolo- gical Survey, Western Circle, Poona.	•••	13	•••		···	13	
Secretary, Coin Committee, Patna Museum.	***	30	***	•••		30	
Under Secretary to Government of Bengal, Calcutta.	•••	ī	•••	•••	•••	I	
Superintendent, Archæo- logical Survey, Frontier Circle, Peshawar.	 .	2			•.•	2	
Total	2	151	40	2		195	

APPENDIX C.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

OTHER THAN MUHAMMADAN COINS.

Serial No. and metal.	No. of coins.	Name of King or description of coin.	Year and date.	Donor.	Provenance.
	!				
ı AR	1	Punch marked		Superintendent, Archæological Survey, W. C., Poona.	Palanpur State.
2,,	1	,,		,, •••	"
3 "	1	1)), •••	12
4 ,,	1		···	,,	2)
5 "	1	,,		2)	1)
ر, 6	1			2).	"
7 "	1	Mahaksatrapa Rudrasimha I, son of Rudraman I		Sub-Divisional Officer, Arvi, Wardha.	Wardha District.
8 "	r	Rudrasena II	185	,,,	**
9 "	1			,,	"
10 ,,	1	Visvasimha		,, •••	! >>
7 £ 3,	t	Ksatrapa Rudrasimha II			,,,
12 .,	1	Yasodaman		,,	,,
13 "	I	Viradaman		,	,,
14 ,,	1	Mahaksatrapa Vijasena		**]
15 ,,	I	Ksatrapa K. Y. Z., son of Mahaksatrap Dama sena.	·	,,,	2,
ı6 ,,	1	Visvasena		2,	٠,
17 .,	1	Visvaihasa .		,,,	,,
18 ,,	I	Sassanian .		Secretary, Coin Committee Patna Museum.	, Muzaffarpur.
19 ,	1			2), 44	n
20 "	1	,,			n
21 ,,	1	,,		3,	
22 A	1	Madras Star Pagoda of British E. I. C.		Superintendent, Governmen Museum, Madras.	1

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

PATHAN SULTANS.

Serial No. and metal.	of	Name of King.	Min	nt or reference	e.	Year	and date.	D o n	oor.	Provenance.
ıÆ	1	Alauddin Muhd. II	. Thas.	135		7 01	•••	Under Secre ed Provinc	etary, Unit-	Sitapur.
2 ,,	1	٠,) "	136		706	•••	; ;		,,
3 B	1	,,,		,,	•••	708	•••	"		Banda.
4Æ	I		,,	27	.!	710	•••	,		Sitapur.
5 B	1	33	,,	"	;	711	***) ,	••.	Banda.
6Æ	1	Mubarak Shah		151	•••	720	•••	,,,]	Sitapur.
7 AR	I	Muhd. bin Tughlaq	Lakh	nauti I. M. C	328.	7 3°	,	Under Se Governme gal, Calcu	ent of Ben-	Murshidabad.
8 Æ	ī	, , ,	Thos	. 189	,	728	••	Under Secre Provinces	etary, United , Allahabad.	Sitapur.
9 AR	1	Sher Shah	Jahai	npanAh	•••	947	•**	Secretary, mittee, Pa	Coin Com- tna Museum.	Shahabad.
10 .,	1	1 11	!	,,			••	,,		,,
11 ,,	1	,		*,		948	••	٠,	•••	"
12 :,	1	,,,	•••	••	•••	948	••	. , ,,		"
13 ,,	1	1 19	•••	•,	•••	948	Var	٠,	***	,,,
14 "	1	,,		,,	•	948	,,		••	17
15 "	ļ r	,,	•	,,	•••	948	,,	•	•••	37
16 ,,	1	P 1		,,	•••	949		. ,,	•••	٠,
17 ,,	1	l n		3 1		949	Var	•	•••	1)
18 ,,	2	,,		2)	•	949	•,	.} ,,		',
19 "	1	,,	Shar	îfâbâd	•••	947	•		•••	,,
20 "	1	,,	Shêr	garh	•••	947		4 9	***	,,
21 ,,	1	,,	,	,	•••	948	•	.1 "	••	1.7
22 ,,	1	,,			***	948	Var,	, ,,	***	,,
23 "	1	,,	,	,		949	•	. "	•••	19
24 ,,	1	"	••• ;	•••		946	•	•	•••	1,
2 5 "	1	,,				948	••	• , ,,	•••	1 12
26 "	1	,,	•••,	•••		94 9		. ,,	•••	,,
27 "	1	,,	•••	***		949		,,	•••	73
28 "	ı	»	!	***		949	Var	·		,,
29 ,,	I	, ,,		***		950		i	•••	1,5
30 A/	I	Muråd bin Sa Sultan of Turkey	lim Misi	(Egypt)	•••	1 0	•	Director o	f Agriculture, Provinces.	Chanda.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1918-19.

MUGHAL.

N٥.	rial and tal.	No. of coins	Name of Kin	g.	Mint.		Year and dat	e.	Donor.	Provenance.
1	Æ	1	Akbar	•••	Ajmere	•••	98 9		Director of Agriculture, Central Provinces.	Chanda.
2	"	1	11	•••	Akbarpur		981	•••	,, ··	"
3	,,	I	n	•••	" (New type)		982); •••);
4	,,	1	ıı	•••	Bairat	•••	97 7		9, •••	,,
5	ا ,ر	ı	**	,	,,		978		<u>,, </u>	2 3
é	,, ,	1	• •	•••	Dogaon		995) , ••••	'n
7	,,	1	,,	•••	**	•••	1004		,,	"
\$	"	1	21	,	Fathapur	•-	988	l	,,	31
9	,,	1	33		Lakhnau		988	•••	,,	· ·
•	,,	1	"	•••	Narnol		970))	"
ı	,,	1	>1	•••	**	•••	974		; ***,))
2	1,2	I	71	•	"	•••!	977		,,	"
3	ور	3	31		13	•••	9 80), ••••	,,,
4	,,	1	11		Urdu Zafar Qarin		39 [1002-3]		1)	17
5	A R	1	Jahangîr		Lâhore	•••	1026-12		3 3 100	11
6	,,	1	Shah Jahan	•••	Akbarabad		1040-4		2)	,,,
7	,,	1	11	•••	2)	•••	1045-9		3 5 400	11
3	"	1	1>	•••	3)	•••	1049-12		. • •	,,
•	,,	1	12	•••	Akbarnagar		Ilahi 4		91	Bilaspur.
•	c,	1	" sq. are	a	"		1058-22	•••	Secretary, Coin Com- mittee, Patna Museum.	Santhal Fargasi
ī	,,	1	12		,,	•••	1059-22		3 7	12
2	,,	1	19		99		1059-23		,,	,,
3	>>	1	"	•••	3 7	•••	1060-24		,,	11
ŧ	"	1	,		Dehli	•••	1042-6	•••	Director of Agriculture, Central Provinces.	Chanda.
5	٠,	1	,,	•••. !	Lahor		1062-25	•••	Under Secretary, United Provinces, Allahabad.	Partabgark.
6	,,	1	91	•••	Multân		:046-9		Director of Agriculture, Central Provinces.	Chanda.
7	,,	1	12	•••	"	••	1050-14	• • •	,,	31
8	,,	1	"	•••	11	•••	:066-30	•••	39	19
9	3)	I	1)	••• 	Patna	44-	1043-6	•••	Secretary, Coin Com- mittee, Patna Museum.	
o .	21	. I	31	•••	Surat		1066-30	•••	Director of Agriculture, Central Provinces.	Chanda
t	,,	1	3)	•••;	;		1069-32		31	31
2	,,	1	Shah Jahan (For	gery).	***			1	» ···	Bilaspur.
3	Æ	1	"	,	Akbarabad	•••		i I)) ···	Chanda.
4	3,	1	,,	••,	Bairat		Ahd.	•••	,,	,,,
	- 1	1						1		

Serial lo. and metal.	No. of coins.	Name of King		Mint.		Year and d	late.	Vonor.	Provenance.
36 Æ	I	Shah Jahan		Bairat	t••	971 9	•••	Director of Agriculture Central Provinces.	Chanda.
37 "	1	23	•.	;,	•••	•••		»···	. ,,
38 "	1	11		Lakhnau	•••				23
3 9 "	1	>>	•	Narnol	•••	•••		"	. "
40 ,,	1	11		32	•••			,,	,,
41 ,,	1	,•	•••	Surat	•••	3	•••	,, ••	,;
42 ,	1	,,	•••	٠,	•••	9	•••	37	. , ,,
43 "		2,	•••	?		23	•••	٠ , , ,	
44 "	1	,,	•••					,,	,,
45 "	1	39	•••	•••		•••		,,	,
46 "	1	,,		***				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
47 ,,	1	,,	•••	!]					
4 8 ,,		Murad Bakhsh		Surat	,. .	Ahd	•••		
49 AR		Aurangzeb	•••	Ahmadabad	•••	J		,,	D:1
50 ,,	1		•••	Akbarabad		1112-44		,,	
		••	••-	Akbarnagar	•••		•••	,,	ł
	1	71	•••	AKUATHAGAT	•••	1091-24	•••	1,	
52 .,	I	29	•••	,,	••	1101-34	•••	» ·	Chanda.
53 »	1	,,	•••	1 2	**	1102-34	•••	,9	
54 »	1	27	•••	"	•••	1109-42	•••	,,	Hoshangabad.
55 "	1	,,	•	Âlamgîrpû r	•••	1081-14	•••	,,	
56 "	1	٠,٠	•••	23	•••	1 0 9 4- 26	•••	,,	Bilaspur.
57 "	1	1,	•••	Aurangåbad	•••	1086-19	•••	,,	,,
5 8 ,,	1	2)	•••	Bareli	•••	1102-34	•••	<i>37</i>	,,
59 "	1	23	•••	31	•	1108-40		,, ,	. Hoshangabad.
б о "	1	11	•••	"	***	1109-43	••)	Bilaspur.
бг,	1	23	•••	19	••.	1114-47		,, .	"
52 "	1	,,,		13		1115-47	•••	J, •	n
53 ,,	1	,,	••	Bijapur Majlûs	•	1091-23	•••	2)	Chanda
54 ,,	. 1	11	•••	,,	•••	1106-38	***		Bilgenur
55 "	1	,,	•••	Burhanpur	•••				
56 ,,	1	"	•••	,,	•	1116-48	• ` •	29 40	
7 ,,	1			Gulbarga	i		•••	17	Chanda
58 ,,	1	,,	,	Gulkanda	•	-34		,,,	
.	ı	1)	•••		•••	-27	•••	21 ***	}
1	ļ	1)	•••	" Haidarabad	••	3 0	•••	**	
9 ,,	I	21	•••		••	1106-38	••	11, ••	
Ι ,,	I	11	••	Islamabad	•••	1077	-	,,	(
2 ,,	1	31	•••	Itawa	•••	1101-33	••••		Bilaspur.
3 "	I '	21		37	1	1107-40		11 **	Hoshangabad.
4 ,, }	1	"		Junagarh		1096-28		,,	Bilaspur.
5 ,,	1	1)		Kambayat		1082-14		·, ··	Chanda.
6 ,,	1	11		"]	1089-22		**	Bilaspur.
7 ,,	1	"	••••	17		1107-39		,,	
			1					**	, .,

•

No.	rial and tal.	No. of coins	Name of King.	Mint.		Year and	date.	Donor.	Provenance.
<i>7</i> 9	A R	1	Aurangzeb	. Khujistabunyad	•••	1106-38	•	Director of Agriculture, Central Provinces.	Bilaspur.
80	"	1	••	Lahor	•••	1071-3	•••	j y •••	Chanda.
81	"	I	2,	• ,,		1087-20	•••	,,	19
82	"	1		. Lakhnau	•••	1089-28?	•••	,,	Bilaspur.
83	"	1	,	, ,,	••.	-4 0	•	,,	29
84	11	1	a,	Murshida bad	•••	1118-51	•••)) · · · ·	Hoshangabad.
8 5	,,	1		Narnol	•••	1101-34	••	,,	Bilaspur.
86	"	1	31	Patna	•••	—7	••	Superintendent, Archæological Survey, Frontier Circle, Peshawar.	Hazara.
87	*1	1		., ,,	•••	-12) } •••	J)
88	"	1	3,	. ,,	•••	1099-32	•••		
89	"	I	,,	,,	••	1101-33	•••)) ••·	"
90	"	1	٠,	, , ,,	•	1101-34	•••	, 33	Bilaspur.
91	,,	1	,,	. "	•••	1106-38	•••	33 ***	"
92	"	1	,,	Shahajahanabad		1073-5	•••	13 20	21
93	"	1	,,	Sholapur	•••	1092-24	•••), ···	Chanda.
94	"	1	٠٠ ور			1094-26	•••	···	Bilaspur.
95	,.	I	,,,	Surat		1088-20		,,,	Chanda.
6	,,	j I	,,	•,,	••	29	•••	,,	22
97	,,	1	12	. ,,	•	1108-41	•••	,,	Hoshangabad.
98	"	1	3,	,,		1109-41	•••	,, **··	Bilaspur.
9 9	,,	1		. , ,,	••	1113-45	···		21
00	"	1	,,	· · ,,	•••	1115-47	• • •	"	1
10	"	1	{ ,, (Forgery)	25)) (**	• •
2	,,	I	۰۰ ,, ۰۰	,,	•••			•••	33
03) 1	1	n	7.6	•••		•••	.	. .
04	,,	1	3)	,,	•••	1098-30	•••	,,	ı tı
5	Æ	1))		•••			"	, ,,
6	,,	1	,,	Shahajahanabad				j	, ,
7	,,	1	,, ,,	Surat		-Ahd	•••		
8	,,	1		! · Zafarabad	i	31?		79	,,
09	"	1	1)	1	••				,,
0	AR	1		Bijapur	•• ••			.,	Bilaspur.
1	1)	ı	a.	Azimabad	•••	-Ahd	•••		
12		; ;		Bareli			•••	***	Ι,
3		I		Itawa		1120-2	•••	Under Secretary, United Provinces, Allahabad.	Farrukhabad.
4	·,	r	12	Khuji s tabunyad	• •	1120-2	•••	D:	Bilaspur.
5	31	1	, , , , , , , , , , , , , , , , , , , ,	Surat		-Ahd	•••	,,	19

Serial No. and metal.	No. of coins.	Name of King.		Mint.		Year and da	te.	Donor.	Provenance.
116 AR	1	Farrukhsiyar	•••	Ahmadabad	·	1120-7		Director of Agriculture, Central Provinces.	Hoshangabad.
117 ,,	1	"	•	Akbarabad	** ·	1129-6		,,	,,
118 ,,	1	3)	•••	Arkat	•••	1125	•••	, , , , , , , , , , , , , , , , , , ,	19
119 ,,	ı	21	•••	Azimabad	• • • •	1126-3	•••); ···	,,
120 ,,	1	15	•••	Shahjahanabad	•••	1129-6	•••	Under Secretary, United Provinces, Allahabad.	Etah.
121 ,,	1	"	•••	Surat	•••	2	•••	Superintendent, Archæ- ological Survey, Western Circle, Poona.	Agency.
122 "	I	Shah Jahan II	•	>>		1131 Ahd	•••)) new	,,
1 2 3 ,,	1	Muhammad Shah	-3.	Ahmadabad	•••	1148-12	•••	,, ···	**
1 34 ,,	1	31	•••	Shahjahanabad		1137-7	•	Director of Agriculture, Central Provinces.	Hoshangabad,
125 "	1	n	•••	"	•••	1137-7		Under Secretary, United Provinces, Allahabad.	Moradabad.
126 "	1	n		"	•••	1138-8	•••	,s ···	Muthra.
127 "	1	***	•••	1 1	•••	1140-10	•••	13	Moradabad.
128 ,,	1	22		Surat	•••	-Ahd		» ···	Etah.
1 2 9 "	1	29	•••	"	•••	-3	•••	Director of Agriculture, Central Provinces.	Hoshangabad.
130 "	1	1)	•••	3 1		6	14	29	"
131 "	1	"		25		-7	•••	Superintendent, Archæ- ological Survey, Western Circle, Poona-	Mahikantha Agency.
132 "	1	95		,,		—10		₂ ,	"
133 "	1	,,		"		-12		,,	,,
134 "	1	,,		9,		-13		,,)]
135 ,	1	Shah Alam II	•••	Bareli	•••	120 7-2 9	•••	Under Secretary, United Provinces, Allahabad.	Naini Tal.
136 "	2	n		Muhd: Banaras	,	1200-17/27		» ···	Jaunpur.
37 ,,	1	11	•••	Murshidabad		1189-17		<i>"</i>	Naini Tal.
1 38 "	1	,,		,,		1190-17		,,	, , , , , , , , , , , , , , , , , , , ,
39 "	1	**		23		1190-18		,,	15
140 .,	1	23	•••	17		1191-18		,,	"
141 ,,	1	"		"		1191-18 Var		"	,,
(49 ,,	ı	3)		"		1191-19		,,	,,
143 "	1	31		Sironj		1172	•••	Director of Agriculture, Central Provinces.	Hoshangabad.

E. A. D'ABREU,

Curator,

Central Museum, Nagpur.

Govt. Press, Nagpur:-No. 1456, Dir. of Ind -22-12-19-205.

REPORT

ON THE

CENTRAL MUSEUM, NAGPUR

FOR THE

Year ending the 31st March 1920

Agents for the sale of Books published by the Central Provinces Administration.

IN ENGLAND.

CONSTABLE & Co., 10, Orange Street, Leicester Square, London, W. C.
P. S. King & Son, 9, Bridge Street, Westminster, London, S. W.
Kegan Paul, Trench, Trübber & Co., 68/74, Carter Lane, London, E. C., and
25, Museum Street, London, W. C

B. Quaritch, 11, Grafton Street, New Bond Street, London, W.
Grindlay & Co., 54, Parliament Street, London, S. W.
Deighton Bell & Co., Linited, Cambridge.
B. H. Blackwell, 50 & 51, Broad Street, Oxford,
Henry S. King & Co., 65, Cornhill, London, E. C.
Luzac & Co., 46, Great Russell Street, London, W. C.
W. Thacker & Co., 2, Creed Lane, London, E. C.
Oliver & Boyd, Tweeddale Court, Edinburgh.
E. Ponsonby, Limited, 116, Grafton Street, Dublin. E. PONSONBY, Limited, 116, Grafton Street, Dublin. T. FISHER UNVIN, Limited, Adelphi Terrace, London, W. C. WILLIAM WESLEY & Son, 28, Essex Street, Strand, London.

ON THE CONTINENT.

ERNEST LEROUX, 28, Rue Bonaparte, Paris MARTINUS NIJHOFF, The Hague.

IN INDIA AND THE COLONIES.

THACKER, SPINK & Co., Calcutta and Simla.

Thacker, Spink & Co., Calcutta and Simla.

Newman & Co., Calcutta.

R. Cambray & Co., Calcutta.

S. K. Lahiri & Co., Calcutta.

Butterworth & Co. (India), Limited, 8/2, Hastings Street, Calcutta.

Calcutta School Book and Useful Literature Society, Calcutta.

The Weldon Library, 18/5, Chowringhee Road, Calcutta.

M. C. Sircar & Sons, 75, Harrison Road, Calcutta.

A. J. Combridge & Co., Bombay.

Thacker & Co., Ld., Bombay.

D. B. Taraporevala, Sons & Co., Bombay.

Radhabai Atmaram Sagoon, Bombay.

Sundar Fandurang, 25, Kaibadevi Road, Bombay.

Ramchandra Govind & Son, Booksellers, Kibadevi, Bombay.

A. J., Comeridge & Co., Madras.

Higginbotham & Co., Madras.

V. Kalyanaram Ivar & Co., Madras.

J. Kalyanaram Ivar & Co., Madras.

S. Murihy & Co., Madras.

Thompson & Co., Madras.

Thompson & Co., Madras.

Themple & Co., Madras.

Rai Sabih M. Gulab Singe & Sons, Lahore.

The Proprietor, Newal Kishore Press, Lucknow.

B. Mathur, Superintendent, Nazair Kanun Hind Press, Allahabad.

A. H. Wheeler & Co., Allahabad, Calcutta and Bombay.

Superintendent, American Baptist Mission Press, Rangoon.

Manager, General Book Depôt, Nagpur and Jubbulpore.

The Manager. The "Hitawad," Nagpur.

A. M. & J. Ferguson, Booksellers, Ceylon,

Babu S. C. Talugdar, Proprietor, Students & Co., Cooch Behar,

The Standard Bookstall, Karachi.

Munshi Seeta Ram, Managing Proprietor, Indian Army Book Depôt, Juhi, Cawnpore.

The Croprietor, New Kitabkhana, Poona,

The Association Press, Calcutta.

THE ASSOCIATION PRESS, Calcutta.

FROM

A. L. HOYLE, Esq., I.C.S.,

DIRECTOR OF INDUSTRIES,

Central Provinces and Berar,

To

THE SECRETARY TO THE HON'BLE THE CHIEF COMMISSIONER,

COMMERCE AND INDUSTRY DEPARTMENT,

Central Provinces.

Nagpur, the 13th August 1920.

SIR,

I have the honour to submit, herewith, the report for 1919-20 on the Central Museum, Nagpur.

I have the honour to be,

Sir,

Your most obedient Servant,

A. L. HOYLE,

Director of Industries,

Central Provinces.



Report of the Central Musuem, Nagpur, for the year 1919-20.

I.—FINANCE.

The opening balance, at the credit of the Museum Fund on the 1st April 1919 was Rs. 7333-62. The donation made by the Government for the year under report was Rs. 3.433. The amount credited into the Treasury during the year ending 31st March 1919, came to Rs. 34-4-0, making the total receipts, under all heads, Rs. 10.862-16-2. The decrease in the receipts is due to the closing up of the Public Room.

The expenditure incurred during the year under contingencies amounts to Rs. 5,741-4-7, including salaries and travelling allowances of servants paid from the Museum Fund and contingencies. The year closed with a balance of Rs. 5,061-5-7 (Appendix A).

The actual expenditure incurred on account of miscellaneous and other expenditure, salaries of servants paid from the Museum Fund and contingencies, including war allowance and travelling allowances of servants paid from the Museum Fund and contingencies, amounted to Rs. 4,916-3-6. Rs. 715-2-1 and Rs. 109-15-0, respectively, against Rs. 2,507-1-3, Rs. 642-0-1 and Rs. 68-4-0 of last year.

The expenditure on salaries of permanent establishment including war allowance, etc., comes to Rs. 2,764-6-7.

II.—PUBLIC ROOM.

As the Museum was pressed for space to carry out improvements, the Public Room was absorbed into the Museum proper in accordance with the orders contained in Secretariat letter No. 887/XIII, dated the 16th September 1919. At the same time, the whole of the Economic Museum, formerly contained in the Museum Hall of the Victoria Technical Institute, was handed over by the Governing Body of the Victoria Technical Institute. This addition has been a great improvement to the Central Museum, but this Museum, which was already in need of extensions, is now overcrowded as the exhibits of the Economic Museum alone are more than the Central Hall (Public Room) can contain.

III.—INDUSTRIAL, ETHNOLOGICAL AND MISCELLANEOUS SECTIONS.

The room containing these exhibits is still in a congested state, so that proper arrangement is not yet possible. A number of exhibits, chiefly the pottery, have been labelled. A number of our ethnological exhibits collected by Rai Bahadur Hiralal, relating to the Gonds, were exhibited at the Indian Science Congress in January 1920, and a number of others were acquired. Several photographs were also taken of the aboriginal tribes assembled at Nagpur during the Congress Week, and enlargements have been prepared from them for exhibition.

A sample of the gift presented to 2,321,553 men in the King's Uniform by Princess Mary, on Christmas Day, 1914, was received from the Government of India for preservation.

IV.—ARCHÆOLOGICAL SECTION.

An inscribed stone of the time of Sultan Burhan Nizam Shah of the Ahmednagar Dynasty was discovered at Kalamb in the Yeotmal District. It has been acquired and added to the existing collection in this Museum. The inscription is in the Balbodh character, but a few letters are very strange and the language is corrupt Persian. The stone also bears traces of inscription in either the Persian or the Arabic language, which has been deliberately scraped off.

The pamphlet on the Ashti Inscriptions, referred to in the last year's Report, is now in the press and will shortly be out.

Numismatics.—The collection in the Coin Cabinet was increased by 300 coins, which were received from various sources, as detailed in Appendix B. A detailed list of these coins—Appendix C—has been prepared for the guidance

of those who present coins for the Cabinet. The above coins contain a few very interesting specimens, and Mr. M. A. Suboor, the Coin Expert, is writing short notes on them which will be published in due course.

74 (2 silver, 42 copper and 30 mixed metal) coins were received for sale at this Museum during the year under report, and 6 coins were sold for Rs. 3-4.0.

V.-NATURAL HISTORY SECTION.

Mammals.—A wild boar and a ratel were mounted and placed in the galleries, and seven other mammals were added to the collection. A pair of 24" black buck horns was also secured.

Birds.—There are now 286 species of local birds represented in the collection, and it is only the rarer birds of the Province that are now wanted. A group of Egrets was mounted among their natural surroundings, and specimens of the Crested Hawk-Eagle, the Booted Eagle the Short-toed Eagle, the Striated Marsh Warbler, the Green Munia and the Little Cormerant were among the species added to the collection this year. Eggs of the Red Spur-Fowl were added to the egg collection.

Reptiles.—A large specimen of the turtle, Trionyx gangeticus, from the Nerbudda, the gecko, Hemidactylus flavoviridis, and the snake Polyodontophis subpunctatus were mounted for the show cases. There are now 46 varieties of local reptiles in the collection. A unique specimen of the snake Zaoeys mucoses var. pallidus was exhibited before the Science Congress, and I read a short note on the same.

Fish—The collection on exhibition has been labelled with printed labels and has been increased by the addition of the families Notopteridæ and Scombresocidæ, and a specimen of Goonch, Bagarus Yarreltin was introduced among the cat-fishes. A small number of fishes have been mounted and a number preserved in spirit. A collection is being made of the fish inhabiting the Nerbudda, whence 21 species have already been identified.

Entomology.—The insect gallery above the archæological room was opened to the public in August. Only a part of this gallery has been fitted up with cases, and a number of insect exhibits still remain downstairs in the bird room. This gallery will exhibit examples of the local insect fauna, with special references to those of economic importance. It should serve as a supplement to local agricultural students who have to take up entomology as one of their subjects and also be of use to the general public in recognising pests and knowing the appropriate remedial measures.

Ascending to the gallery from the sign-board, the visitor will find on the landing a wall case containing local Crustaceans and Myriapods which are near allies to insects. Then will be seen preparations showing the anatomy of insects and a series of insect legs showing adaptive modification and a large diagram depicting the types of insect mouth-parts. These are followed by a series of plates of insect pests. Moving on to the cases against the wall will be seen the general series of insects beginning with the Fish Insects. These are followed by the Orthoptera, Cockroaches, Mantises, Stick-Insects, Locusts, Long-horned Grasshoppers, Gryllacrids and Crickets. Then follow the Dragonflies, the Neuroptera and the Hymenoptera (wasps, bees and ants). Above these are a set of plates representing some well-known orthopterous pests.

The insect collection, which is still in the bird room, was increased by two boxes of named moths, and the Diptera, Coleoptera, and Lepidoptera were relabelled with printed labels in place of the old type-written ones.

The cabinet collection has been increased by eleven boxes, and improved cabinets are now in use in place of the old box-on-end system.

Two consignments of Carabidæ were sent to Mr. Andrews and returned by him duly named and three consignments of Lamellicorns and Rhynchophora sent previously to the British Museum were returned duly named by Messrs. Marshall and Arrow. A consignment of local Dragonflies, which had been sent to the

Zoological Survey, was returned by them named by Captain Fraser. Specimens of Agriocnemis lacteola, A. splendidissima and A. D'Abreui, of which there were no duplicates, were retained by them.

A number of butterflies were identified by me, and a small lot of chafers. injurious to rose-bushes, was named at the Museum for the Entomological Assistant of the Agricultural College, Nagpur.

Thirty-seven plates illustrative of insect pests were obtained from the Imperial Entomologist.

Mollusca.—A set of labels have been prepared for the collection and most of the local specimens identified.

Vivaria.—The usual specimens exhibited in the vivaria have been maintained.

Skins sent for identification.—Thirty-four skins, presented for rewards at the Courts, were sent to the Museum for identification; of these 7 belonged to wild dogs, 2 to wolves, 22 to jackals, 2 to cats and 1 to a fox. In one case the jackal skins were painted and matched very well with those of wild dogs, but identity was fixed with certainty by the dentition, the mandibles having been left achering to the skin. Another case was that of a cat with grey ground colour and black spots posing as a leopard cub.

ECONOMIC SECTION.

In October 1919, the Economic Museum in the Victoria Technical Institute was made over to the Central Museum as a gift by the Trustees. It may be remembered that many of these exhibits were originally taken from the Central Museum. The Museum consisted of Geological specimens, Forest products, Textiles and Agricultural specimens, but the latter were retained by the Principal of the Agricultural College. The exhibits were first checked by me, and the removal, which began in November, was successfully carried out without loss or damage. Most of the collections were arranged in the Central Hall of the Museum which used to be the Public Room, but as the room was not large enough to accommodate all the cases and specimens, the fossils were placed in the mammal room.

Since the removal of the collection, the fossils have been relabelled with printed labels, and labels have also been prepared for the minerals. The labels attached to the artificial fruits have also been renewed.

In March the boarded floor of the Central Hall, being in a perishing condition, was removed and replaced by Sikosa stone flags. In the meantime the Economic collection had to be stored in the passages of the other rooms. This necessitated the closing of the Museum or parts of it from February to April 1920.

Tours.—I visited Nagbhir in December and Hoshangabad in February for the purpose of collecting specimens. Calcutta was also visited in June in connection with the identification of insects.

Visitors.—There were many visitors to the Museum during Congress Week. Most of the delegates interested in Museum matters paid it a visit, and the general opinion appears to be that there was a fairly good Museum at Nagpur. I, personally took round Drs. Annandale and Gravely of the Indian Museum, the Chief Conservator of Forests and Curators of the Cochin and Patna Museums, also the Archæological Chemist and Dr. Cotter of the Geological Survey, who gave me some help in the identification of certain fossils; Dr. Matley selected some reptile bones and Dr. Annandale some Inter-Trappean shells for examination. These have since been sent to them.

The total number of visitors counted at the turnstile for the year was 151,933 (males, 107,463 and females, 44,470) against 114,067 of the previous year.

Establishment.—A new post of Coin Expert was created, and Mr. M. A. Suboor of this Museum was appointed as such, from the 7th August 1919. He also held charge of the office of the Curator, in addition to his own, from the 15th September to 22nd October 1919, when the undersigned was on privilege leave.

The original post of the clerk being abolished, another was created, and S. A. Razzaque, an outsider, was appointed as clerk to the Museum from the 1st September 1919.

The Coin Expert attached to this Museum is also required to report on the Treasure Trove coins of the Province in addition to his own duties.

Building.—The Central Hali and the footpaths of the side-rooms have been paved with Sikosa flags.

E. A. D'ABREU,

Curator.

APPENDIX A.

Receipts and Charges under Contingencies, including Servants paid from Contingencies and Travelling Allowances, under the same head during the year ending 31st March 1920.

Details.	Actuals.	Total.	Remarks.
	Rs. a. p.	Rs. a. p.	
Receipts.	7220 10 1	 	
Opening balance on 1st April 1919	7.335 6 2	i	
Allotment for 1919-20	3.433 0 0		
Amount credited into Treasury	34 4 0	ì 	
Total		10.802-10-2 8796-4-4	
Expenditure.			
Miscellaneous and other contingent expenditure, including salaries and travelling allowances of servants paid from contingencies.	5 741 4 7	5.741 4 7	
		5.061 · 55-	Balance on 31st March

APPENDIX B.

Statement showing the number of Coins received in the Central Museum, Nagpur, for the Coin Cabinet during the year ending 31st March 1920

Donar.	Gold.	Silver.	Copper.	Billon.	Lead.	Mixed metal.	Total.	Remarks.
Director of Industries, Central Provinces, Nagpur.		161	48	•••		4	213	
Under Secretary, United Provinces Govern- ment, Allahabad.	•••	6	2				8	
Secretary, Bihar and Orissa Coin Cabinet, Patna.	. **	2	٠,				2	
Director-General of Archæology in India, Simia.	•••	7		•••			7	
Curator, Provincial Museum, Lucknow	•••	1	8				9	
Bombay Branch, Royal Asiatic Society	1				•••	· · · ·	1	
Sub-Divisional Officer, Seoni		22			•••		22	
Mr. L. P. Pandaya, Balpur, Chhattisgarh			3		•••		3	•
Secretary, Bengal Government, Calcutta		3			***		3	
Through C. U. Wills, Esq., I.C S.			*3		•••		3	
Deputy Commissioner, Hoshangabad		21				<i></i>	21	
Superintendent, Archieological Survey, Western Circle, Poona.			8			, 	8	
Total	1	223	72			4	300	

^{*} Received on loan.

APPENDIX C.

Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-20.

I.—OTHER THAN MOHAMMADAN COINS.

Serial No. and Metal.	No. of Coins.	Name of King or Description of Coins,	Donor.	Provenance.
SA 1	1	Menander bust of king r, I. M. C. I P. 23, 18, Type I, 160-140 B C.	Director-General of Archæology, Simla.	, The Punjab.
2 ,,	1	Menander. Bust of king l, I. M. C. I. P. 24, 46, Type 3., Var. a '60-140 B. C.	,,	,11
3 "	I	Menander. Bust of king r Diad, I. M. C. I P. 23, 25	•••	,
4 & 5 ,	2	Zoilos. Type 1, I. M. C. I. P. 28, 1	,,	
б&7 "	2	Antiochos Nikephoros. Nike and Horseman about 120 B. C.		, , ,
8 A.	τ	Early anonymous coins of Southern India. Flat blank pillets of the 1st or 2nd century A D.	B. B. Royal Asiatic Society.	Phalton State.
9 A	I	Saladitya of the Thaneshwar Dynasty. 7th Century A. D.	Curator, Lucknow Museum.	Unknown.
10 ,,	1	Adivarah dramma of Bhoj I. Pratihara of Qunanj I. M. C. I. P. 241., 840-890 A. D.	Director of Industries, C. P.	Jubbulpore District,
11-13 mixed	3	Early Sassanian of the Type of Sridama p.p. 255-56, Pi. LXVIII, A. S. I. Report 1913-14	n	59
14 Æ	1 ; 1 ;	Ratna Deva (III°) about 1175-90 A. D. I. M. C. I. P. 255, No. 1, E. C. Chhattisgarh.	Mr. L. P. Pandeya, Balpur, Chhattisgarh.	Raigarh, Bilaspur Dís- trict.
15 & 16 ,,	2	Doubtful pieces of the Haihaya Dynasty of Chhattisgarh.	,,	21
17 ,,	ı	* Jatha of Deogarh, Chhindwara (Gond coin)	Through C. U. Wills, Esq., I. C. S.	Chhindwara District.
ι8 "	τ	* Koksa do. do	21	η

*Received on loan.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-30

II.—PATHAN SULTANS AND THEIR CONTEMPORARIES.

Serial No. and Metal.	N of Coins.	Name of King and Mint or Description of Coins.	:	Year and date.	Dono	Provenance.
ıÆ	I	Mohd, bin Sam Thos. 10	•••		Curator, Lucknow Mu- seum.	Unknown.
2 ,.	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••		3,	,,
3 ,,	1	Tajuddin Yalduz ,, 24		•••); -•·	,,
4 ,,	I	Jalaluddin Khwarizm 74			,,	1
5 "	1	Kubacha N 85a	•••	•••		71
6 AR	1	Ghiyasuddin Balban, Dehli 🏍		66 x	Secretary, Coin Com-	Munghyer.
7 Æ	ī	,, ı, (:)			mittee, Patna.	11
0 -		Sik andar Lodi		014	Curator, Lucknow	Unknown.
8 . ;	1	andar Loui	•••	914	Museum.	
10 A	I	Sher Shah. Gwalior	•••	915 951	Secretary Bengal Govern- ment Calcutta.	Pabna District.
II ,,	1	31 91 12	•••	95 2 95 0	,, ••• ,, · · · · ·	2) 1)
13 ,,	1	Islim Shah		959	Under Secretary United Provinces Allahabad.	
14 Æ	1	,, ° Chunar (?)	•••	•••	Diector of Industries, Central Provinces.	Wardha District .
		Bahmanies of Gulbarg.a				
15 .,	1	Firoz Shah Bahmani. Small size		•••	Director of Industries, Central Provinces.	Chanda District.
16 ,,	ī	17 24			,,	37
17 ,,	ī	Ahmad Shah I Bahmani.I. M. C. II. 14			, ,	"
18 ,;	1	Ahmad Shah II (f)		844	,,	2)
19 ,,	; ; I	23		845	,,	,,
20 "	1	,,		847	», »···	,,
21 ,	1	" I. M. C. II. 29		847	,,	
22 ,,	1	,,		852	,,	,,
23 ,,	1	Humayun Shah Bahmani		864	2,	,,
24 ,,	ī	,, 240 grs.	•••	•••	,,	,,
25 "	1	,, 150 grs,		•••	,,	''
26 ,,	1	Ahmad Shan III Bahmani	•••	8 6 6	73	,
2 7 ,,	ı	Mohd. bin Humayun ,,		880	٠٠ - ، د	. ,9
28 "	I	Mahmud bin Mohd., ,, 240 grs.	•••	•••	,;	. ,,
2 9 "	I	,, ,, 120 grs.	•••	•••	.,	,,,
30 .,	1	, , 80 grs.		***	.,	
31 "	1	" " " small size		•••	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
32 ,,	1	Waliullah Shah " 240 grs.			j, ***	,
33 ,,	1	Kalimullah Shah " Type I, 240	grs.	•••	·••	. ,,
34 "	1	,, Type II, 240	grs.	*4.	,,	,
35	1	, I. M. C. II, 40	·	•••	,,	
		Gujrat.			<u> </u>	
36 "	1	Muzaffar II (A curruption of Gujrat coin)	•••	***	Director of Industries Central Provinces	, Balaghat District.
37 "	1	Mahmud bin Latif of Gujrat I. M. C. II		87	, ,, ,,	. Chanda District.
38 "	1	29 ,,			,,	

	and al.	of Coins.	Name of King and Mint and Description of Coins.	Year and date.	Donor.	Provenance.
			Malwa.		,	·
39	Æ	1	Mahmud Shah Khilji (?). Debasement of the Malwa coin		Director of Industries, Central Provinces	Balaghat District.
49	0 ,,	1	Nasir Shah Khilji I. M. C. II	78	,,	Jubbulpore District.
41	٠,,	1	Mahmud Shah Khilji II. I. M. C. II. 90	917	,,	21
42	2 ,,	1	,, ,, 95	922	12	b)
43	3 ,.	1	,, 102 but differ in M. M	928)) · · · · · · · · · · · · · · · · · ·	l et
44	 	1	,, I. M. C. II, 94	929	,,,	13
45	,,	1	,, 103	(?) 931	.,	ji
46	,,	r	", Contains, reverse legend on both sides	917&922.	,, .,	"
47		1	(Debasement of the Malwa coin).		2 , av.	Balaghat District.
48	, ,	1	Malwa coin). Muhd. Shah (?) (Malwa Type.)	× 42(?)	,,,	Jubbulpore District.
	9	1	As-sultan-ibn-us-sulatn. (Malwa type)	•••	,,	Balaghat District.
	<u> </u>		Bijapur.			
50	,,	1	Ali I of Bijapur, Type II, Small	•…	Superintendent, Archœo- logical Survey W. C., Poona.	Bijapur.
51	,,	1	Ibrahim II of Bijapur, Type III, large	•••	,, •••	11
52	. "	1	,, IV, small	•••). ,	,,
53	,,	1	Muhd. of Bijapur, Type VI		79	13
	,,	1	,, ,, VII, small		3 3	و,
< <	,,	ı	, ., VIII. large		,, ···	23
					"	
56	,, [I	Ali II of Bijapur, Type IX, large	•••	,, • 	39
57	,,	1	Sikandar " X, large	***	;	11
	!		Golkonda.			
58 & 5 9	,,	2	Abdullah Qutb Shah, Haidarabad	1068	Director of Industries, Central Provinces.	Wardha District.
60	, ,	1	, 19 2)	P	2) ***	,,,
61	- 1	1	T. C. I.	1095	,,	"
61	, ,,	1	Akbar's Gujrat Fabric		Through C. U. Wills, Esq.	Chhindwara District.
• •	· !				I. C. S.	
63	3 ,,	1	,,	м. м.*	Director of Industries, Central Provinces.	Balaghat District.
64	. ,,	1	,,	•••	,, ···	"
6 <u>5</u>	5 31	3	" Kalima on Obverse and Reverse.	•••	j) ***	n

^{*} Received on loan.

List of Coins received for the Coin Cabinet of the Central Museum, Nagpur, during the year 1919-30.

III.—MUGHAL EMPERORS.

No	rial . and etal.	No. of Coins.	Name of K	King.	Mint.		Year and date.	Donor.	Provenance.
1	AR	1	Abkar	***	Ahmadabad	••	Aban 46	Under Secretary, United Province, Government, Allahabad.	n- Pilibhit.
2	"	1	۵,	•••	Delhi	•••	981		Mainpuri.
3	"	İ	,,	•••	,,	•••	981	Var ,, .	. ,
4	"	1	Jahangir	•••	Sahangirnagar	••	Farwardi.	Director of Industrie Central Provinces,	Nagpur District.
5	,,	1	1,9	•	Lahore	•	Shahri- war 7	2)	
6	**	1	Jahangir and	Nur-	Surat	•••	1036	,,	Chanda District.
7	٠,٠	1	Shah Jahan		Akbarnagar	••	1042-7 Farwardi.	Sub-Divisional Officer Seoni.	Seoni District.
8	37	1	"	 	27	٠.	1043-7	Director of Industries Central Provinces.	Chanda District.
9	,,	1	"	•	11	•	1041.7))	
10	,.	t	,,	•••	91		1061-24	,,	. Chanda District.
II	,,	1	tı	•••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	••	1062	,	Nagpur District.
12	٠,	1)1	•••	Bhakkar	•••	1062 (?) 26	22 **	. ,,
13	,,	1	33	••	Daulatabad	•••	1062	,,	
14	2,	ī))	•••	Multar	•••	1044-8))	
15	>,	1	>1	***	" Patna	•••	1047-10	31	
16	J -	I	"		ratna	•••	1039-3 Khurdad.	29	Nimar District.
17	,,	ı	1)		19	••	104 0 -4	,,	Nagpur District.
18	,,	1	,,		11	•••	1068-32	31	.,
19	,,	1	19	•••	Shahjahanabad		24	2 ° **	Nimar District.
20	"	1	31	•••	Surat		1045-8	,,3 **	Nagpur District.
21	"	1	1)		1)		1054		·· .
22	"	ı	31	•••	Tatta	•••	1060-23	29	Chanda District.
23	15	1	13		Zafarabad			**	,,,
24	,,	1	Aurangzeb	•••	Ahmadabad	•••	1 08 0	", •	.,
² 5	"	1 	>,	•••	11	• - •	1107		Mandla
26	۶.	I	3.	•••	19	••	1108-4,X	Sub-Divisional Office Seoni.	r, Seoni District.
27	,,	1	,,	•	2)	•••	1117-49	Director of Industries Central Provinces.	Nagpur District.
28	., }	I	,,	•••	Ahmadnagar		1108-41	central Provinces.	,,
29	"	1	> 1		Ahsanabad		1117-50	"	,,
30	,,	ı	11	•••	Ajmer		1104-36	,,,	11
3 1	"	1	**	•••	9 1			11	,,
3 2	,,	1	9,		11	•	1108-40	"	73
33	,,	1	9)		"	•••	1112-44	33	Nimar District.
34	,,	1	,,	•	Akbarabad	•••		,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	
35	,,	1	91	•••	,,	•••		2,	Chanda District.
36	,,	I	1)	•••	Akbarnagar	••.	109—28 R. y. on obv. & date on rev.		Nagpur District.
37	,,	ı	0)	•••	••	•••		,,	Chanda District.
ე8)1	I	33		1,2	••.	1105-38	,, ,	

No and Metal.	No. of Coins.	Name of King	; g	M int.		Date and year.	Donor.	Provenance.
39 A	1 1	Aurangzeb.		Akbarnagar		1106-39 1108-40	Director of Industries, Central Provinces.	Nagpur District.
41 ,	I			,	•••	1111-44	,,	Nimar District.
42 ,,	ī	,,		,, ,,	<i>i</i> 9 ,	1115-48	,,	Nagpur District.
43 ,,	1	1)	••	,, ,,		1116-49	ĺ	,,
44 27	1	,,		A 1	•••	1000-22	,	,,
45 2	ī	,,		Aurangabad	'	1075-10 (sic)	1	Nimar District.
46 ,,	1					1087-9	9	,,
'	1					1096-30 (sic)	"	Nagpur District.
ا م	1	, ,,	•	" Azamnagar	•••	1110-48 (sic)		1
		1		Azimabad				İ
49 31	I	"	•••	Bareli	•••	11:8-50	,,	,
50 ,, (1		•••	Bijapur	•••	1113-46	Sub Divisional Office	" Saani District
51 ,,	I	3 1	***	ыјариг	•••	1105-37	Sub-Divisional Officer Seoni.	Seom District.
52 ,,	1	,,		,,	• •	45	Director of Industries Central Provinces.	
53 "	1	,,		,,		48	,,	Amraoti District.
54 "	1	,,		Burhanpur	•••]	1111-43	· , , , , , , , , , , , , , , , , , , ,	Nimar District.
55 ,,	1	,	•••	1,9	•••	1111-43	j 12	,,
5 6 ,, [1	,,	•••	,,	•••	1115-47	Sub-Divisional Officer, Seoni.	Seoni District.
57 ,	1	23	••	17		1117-50	Director of Industries, Central Provinces.	
58 "	1	21		Chinapatan	•••	1112-44	"	Nagpur District.
59 ,,	1	12		19	•••	1112-45	,,	21
60 ,	1	3)		21	•••	1117-50	19 244	¥)
δı ,,	1	39		Ellichpur (?)		48	,,	l 1 ,,
62 ,,	I 1	31		Gulbarga		1105-40 (sic)	•,	Nimar District.
63 ,,	1	,		Gulkonda	.	1068 3 (?)	,,	Nagpur District.
64 ,,	1	n		19		1076-19 (sic)	,,	Chanda District.
65 "	1	,,		19		25	7; 4==	Nagpur District,
6 6 ,,	I	,,	•••,	Haidarabad		1100-32	,,	,,
67 .,	1	,,	•••	21		1111-43	,,	11
68 ,	1	11	ĺ	Itawa		1097-29		"
6 9 ,,	1	,,) }		1099-31		Amraoti District.
70 "	1	"		,,		1100-40*	,	Nimar District.
71 ,,	ſ	**		21		1110-42	Sub-Divisional Officer, Seoni.	
72 ,,	1 ;	1,5		"		1117-50	,,	a g
73 "	1)		,1		1118-50		
74 ,,	1	,,		Jahangirnagar		1092-24	,,	Chanda District.
75 ,,	1	59		,,		1111-43		Nagpur District.
76 ,,	1	1,	•••	,,		1111-44	,,	,,
77 "	3	**))	• • •	1115-48	,	",
	i				-	٠, ١	-,	•

No.	Serial No. and Metal.		Name of K	ing.	Mint.	_	Date. and year.	D	onor.	Provenance.
7 9	Æ	1	Aurangzeb.	•••	Junagarh		1094-	Director of	of Industries, Provinces.	Nagpur District.
8o	,,	1	,,,	••	27		1109-42	Central 1	r (dyllices,	1)
81	,,	1	,,		Kanchi		32 .	,,,	•	11
82	11	3	,,	•••	Katak		x xx6-3 9	1)	•	23
83	,,	1	<u>.</u>		**		1107-39	1,		34
84		1	31		17	~-	2108-40	,,		,,
	11	1	,,,	***	,,		1110-42			"
85	,,	-			>>		44	,	5	3,
86	,,		21	•••		!	45			21
87	"	I	"	***	" Khanbayat		107x- 7	,,		
88	,,	1	"	•••	_	•••	·) ;	;	Nagpur District.
89	17	ı	11	••	19	•••	11	***		
9 0	"	I	39	•••	3,	l i	1080-	,	į	
91	,,	I	,,	•••	Kanbayat	•••	109x-22	¦ "	1	Nagpur District.
92	;;	I	31	•••	;	•	1112-44	Hoshan	gabad.	Hoshangabad District
93	1>	I	,,		Khujistabunyad !	•••	1101-33	Director Central	of Industries Provinces.	Nagpur District
94	,,	I	1)	• • • •	Lahor	. •• 1	1090	9.		Nimar District.
95	,,	1	15		2)	•••	1091-23	. ,,	•••	**
96	11	ī	,,	•••	٠,		1092-25	۱ إ ر	,	3.
97	"	1	,,,	•••	.,	•••	1111-43		,	Nagpur District.
91 98		ı	,,,		.,		1111-44		,	.,
	,•	1		•••	Lakhnau	··· (1168-41	j		***************************************
99	,•		1	•••	21		43	1		,,
00	**	I	,1		Makhsusabad		1111-44	:)1
01	,	I	,,	••	Multan	J	1098-31	,		Nimar District.
02	,,	1	,,			•••		; ;		Nagpur District.
03	"	1	,,	.•	1"	'	1103-35	,	, ***	Nag jui Msurec.
04	,•	I	21		Į.		47	i -	,	**
0 5	**	1	,,,			•••,	1110-42	,	••	12
o 6	21	ī	31	••	Patna	•••	16	7		
07	,,	1	,,		٠,	•••	1091-23	1		Nimar District.
08	,,	1	,,	•	. ,,	•••	1091-24	;	.,	• 23
09	,,	, 1	25		77		1093-25	,	,,	• • • • • • • • • • • • • • • • • • • •
10	,,	1	,,	••	, 2,		1096 29		,,	.; .;
11	1,	1	,,	,.	31		1097-30	,	,, .	Nagpur District.
11-(4	a) ,,	1	21		1 19		1102-35	!	, ··	Nimar District.
112	,,	I)				1115-47		. · ·	Nagpur District.
113		1			Sarhind		109 8 -31	1)1	••
	1,		,,,				1105-39	' . i	•	
114	#1	1	;)	••			1090-22			N'mar District.
115	31	I	,,							
116	"	1	,,,		•	• • •		. !	j:	l .
117	"	I	19	•	»			1		Nagpur District.
118	11	1	1 "	•		•••	ŧ	+		Amraoti District.
119	,,	1	٠,		. Sholapur	•••	1097-30)	•	Nagpur District.
120	,,	i			Surat		1076- 9		,,) ,,

No	orial and etal	No. of Coins.	Name of Kin	g.	Mint.		Date and year.	Donor.	Provenance.
121	AR	1	Autangzeb		Surat	•••		Director of Indust Central Province	Chanda District.
123	3,	1	2)	•••		•••	1101-34	(sic) ,,	Nimar District.
124	,,	1		•••			1091-44		Nagpur District.
125	3)) 	•••	3 *	•••	1114-46	"	
223	,,		11	***	, ,,	•••	1114-47	3,	,,
126	Æ	1	! 	 .	,-	•••	3	,,	Wardha District.
127	••	1	17		3 1		4	,,,	,,
128	1\$	1	23		"	•	5	,,,	,
129	,,	1	,,		r	•	1083-x5	,,,	,,
130	,,	1	,,	141	Zafarabad	•	***	1,2	,,
131	AR	1	Shah Alam		A hmadab a d		1120-2	Sub-Divisional Offi Seoni.	cer, Seoni District.
132	21	1	31		Akbarabad	 .	11 x x-2	Director of Industr Central Provinces.	ries, Jubbulpore District.
133	,,	ı	>,		Bareli		1119 ahd	, ,	Nagpur District.
134	**	1)		,,	٠	4	Sub-Divisional Office Seoni.	cer, Seoni District.
135	,,	1) 1		Burhanpur		1119 ahd	Director of Industr Central Provinces.	ies, Nagpur District.
136	,,	1	"		Ellichpur		1119 ahd	,,	,,
137	"	1			Itawa		1122-4	Sub-Divisional Offic Seoni.	cer, Seoni District.
138	,,	, z			Karimabad		4	Under Secretary, Under	Azamgarh District.
139	,.	1	"		Khujistabunyad		1119 ahd	Director of Industri Central Provinces.	ies, Nagpur District.
140	,,	1	,,,	\	Surat		2	,,	*** ;
141	1)	1	Farrukhsiyar	•••	Azimabad		2	Sub-Divisional Offic Sconi.	er, Seoni District.
142	,,	I	,,,		,•	•	2	Under Secretary, L ited Provinces Gove ment, Allahabad.	In- Azamgarh District.
143	.,	1	11		Itawa		1126-2	Director of Industri Central Provincse	es, Mandla.
144	* :	ı	,,		1,		1126-4	2)	Amraoti Disfrict.
145	,,	1	31		Surat		6	12	,,
146	,,	1	Muhd, Shah		Akbarabad		11xx-15	"	,,
47	,•	ı) 1		Allahabad		1135-4	Sub-Divisional Offic Seoni .	er, Seoni District.
48,	,,	1	15	•••	3 1	•••	1161-30	n	
49	,,	1	**	•••)	Azimabad	•••	115x-22	77	39
50	"	1	"	•••	,,	•••	1157-27	***	"
51	,,	1	•		Burhanpur		1122-19	,,	>,
52	.,	1	**		Ita wa		1134-4	31	••• 19
53	"	1	••		Gwaliar	•••	1146-47	Director of Industrie Central Provinces.	Amraoti District
54	,	1	,,	1	Kanbayat		1142-13	3)	
55	,,	ı	21		Murshidabad		1156-26	Sub-Divisional Office Seoni,	Seoni District.

Ser No. Met	and	No. of Coins.	Name of King.		Mint.	Date and year.	Donor.	Provenance.
156	A R	1	Muhd Shah		Murshidabad	. 27	Sub-Divisional Officer,	Seoni District.
157	"	1	•.	•	Shah jahanabad	i	Seoni. Deputy Commissioner, Hoshangabad.	
158	,,	ı	3)	•••	Surat	4	Director of Industries, Central Provinces.	Mandla.
159	9)	1	2,	••	••	11	2,	Amraoti District.
160	*1	ı	» ;	•••	3)	. 13	Sub-Divisional Officer, Seoni.	 Seoni District.
161	,,	1	13	••-	21	. 17	,, -	,,
162	**	1	,,		٠,	. 19	1),	,,,
163	",	1	••	•••	;, ,,	. <u>2</u> 7	Director of Industries, Central Provinces.	
164	"	I	3 7	••	(Forgery)		Deputy Commissioner, Hoshangabad.	Hoshangabad District.
165	") <u>1</u>	Ahmad Shah	•••	Azimabad	1162-2	Sub-Divisional Officer Seoni.	Seoni District.
166	"	1	.,	•••	Katak	ahd	Director of Industries, Central Provinces	Amraoti District.
167	,1	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	,,	. 5	,,	37
168	11	1	***	•••	••	7		, ,,
160	,,	1	,,	•••	,,	11	,,	• • • • • • • • • • • • • • • • • • • •
170	,,	I				(5) 21 P. M. C. 2702	, , , , , , , , , , , , , , , , , , ,	Narsinghpur District.
171	"	1	11	,		55		Amraoti District.
172	91	I	,,	•••		73 (sic)	' ') !
173	"	1	11	•••		74 (sic)) 	,,
174	,,	1	,,	•••	,,	88	**	,,
175	"	1	23	•••	31	. 88	91	Nagpur District.
176	19	1	9;	•••	**	511		Amraoti District.
177	,,	1	,•	٠	Shahjahanabad	6	,,	,,
178)1	r	29	••.	Surat	1	17	Narsinghpur District,
179	,,	1	Shah jahan III	•••	Azimabad	ahd		Mandla
1 80- 82	"	3	Shah Alam II	•••	(Abadkhana or Naoabad) (doubtfu mint) ⁵	**** 	.,	Buldana District.
183	,,	1	19		,,	!	,,,	Nagpur District.
184	,,	1	,,	•••	Bhopal	1195-22	Deputy Commissioner, Hoshangabad.	Hoshangabad District.
185	,,	ı	h	.,	,,	1195-22	,,)
186	,,	ı	>>	•••	1)	1195-23	,,	31
187	,,	1	, t	•••	"	24	,,	33
188	,,	1	**		•••	1198-25		,,
189		1	11	 .	***	11ç9·2 6	19	, 2
190	,,	1	"	•	,,	1201-29	21	,,,
191	,,	1	3)		.,	1202-30	1, ***	, ,,
192	3 1	1	,,		, ,	1203-30	> ;	19
193	.,	1	**		12	1201-31 (sic)), •••	, ;
194	.,	1	31		"		,, ,	, ,

Serial an Met	ıd	No. of Coins.	Name of Kin	g. 	Mint.		Date and year.	Dono	r.	Provenance.
195	Ā	1	Shah Allum II	•••	Bhopal	••	32	D. C., Hoshar	ngabad	Hoshangabad Distric
196	,,	1) }	•••	,,		1 205-33	,,	•••	,,
197	,,	1	,,	•••	j,		1206-33	11	•••	. ,,
198	**	1	1 "	•••	1,		1206-34	,,	••	,,
199	"	1	,	•••	>,	 .	12xx-35	31	•••	>,
20 0	"	I	,,		,,		1208-36	23	•••	,,
201	,,	1	29	•••	"		1208-37	"		29
202	,,	I	11		Chhatarpur	••	5	Director of I Central Prov	ndustries, vinces.	Jubbulpore District.
203	**	1	2)	•••	Ellichpur		***	11	••	Amraoti District.
204	,1	I	>)	••	Kunch	•••]	28	Under Secre ited Provincernment, All	ces Gov.	Jaloun District.
205	11	1	n		"	•-	1203-31	.,	••	99
206	"	1	"	•••	Malharnagar I	ndor	12xx- 8	Director of Ir Central Prov	dustries, inces.	Buldana District.
207	"	I .	37	•••	Ravishnag ar S	agar	30	,,	•••	Jubbulpore District.
208	,,	1	19		"		33	٦٠	 .	17
209 .	.,	I	37	•••	,,	•••	34	1,		**
210 ,	,,	I	23	••	3)	•••	36	11	•••	11
211 ,	,	I	30		"		37	,,		"
212 ,	,	1	•,	•	, *	••-	38	2,		"
213 ,,		1	1)	•	1)	•••	39	1*		19
214 "	,	I	.,	•••	pur	'ı	186-16. (sii)			Amraoti District
215 "	,	1	Akbar II	#	Ahmadabad		123x- 8	31	•-	Jubbulpore District.
		ł		4	Oudh Dyr	nasty.				
ı Æ	ε.	1	Wajid Ali	I	akhnan Akht gar	arna-	1268- 5	Curator, I	ucknow	

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Central Museum

Title Nagpon for the year

"A book that is shut is but a block"

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